

## (12) United States Patent Dueck

US 6,302,278 B1 (10) Patent No.:

(45) Date of Patent: Oct. 16, 2001

(54)	BICYCLE DISPLAY RACK				
(76)	Inventor:	Raymond Dueck, Box 700 Arborg, Manitoba (CA), R0C 0A0			
(*)	Notice:	Subject to any disclaimer, the term of this patent is extended or adjusted under 35 U.S.C. 154(b) by 0 days.			
(21)	Appl. No.: 09/599,461				
(22)	Filed:	Jun. 22, 2000			
	U.S. Cl				
(58)		<b>earch</b>			
(56)	References Cited				
	U.	S. PATENT DOCUMENTS			

580,032 \* 4/1897 Bierbach . 618,394 \* 1/1899 Clark.

5,183,162	*	2/1993	Ritzenthaler 211/18 X
5,474,189	*	12/1995	Peterson 211/17 X
5,662,256	*	9/1997	Bryan 211/18 X
5,664,687	*	9/1997	Liatti 211/17
5,882,099	*	3/1999	Salice .
6,082,552	*	7/2000	Pollock et al 211/18
6,095,344	*	8/2000	White 211/17
		_	

\* cited by examiner

Primary Examiner—Robert W. Gibson, Jr. (74) Attorney, Agent, or Firm-Adrian D. Battison; Michael R. Williams

## **ABSTRACT**

A combination of a bicycle and a display rack therefor, the bicycle has a frame and a plurality of wheels on the frame. The rack having a frame, a mount portion of the frame arranged to be coupled to a ceiling of a building, a linkage having a hanger such that the bicycle can be coupled to the hanger and wherein the linkage is moveable between a first raised position for display and a second lowered position for providing access to the hanger and a cylinder and piston within the mounting portion for retracting the linkage from the second position to the first position.

## 17 Claims, 5 Drawing Sheets

